



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

RECENT BOOKS AND PAMPHLETS.

ALLEN, J. A.—Descriptions of a New Species and a New Sub-Species of the Genus *Lepus*. Ext. Bull. Am. Mus. Nat. Hist., Vol. III., Oct., 1890. From the author.

AMI, H. M.—On the Geology of Quebec and Environs. Bull. Geol. Soc. Am., Vol. II., pp. 477-502, pl. 20.

BAKER, F.—The Ascent of Man. Reprint *Am. Anthropol.*, Oct., 1890. From the author.

BAKER, S. W.—Wild Beasts and Their Ways: Reminiscences of Europe, Asia, Africa, and America. London: McMillan & Co., and New York, 1890. From the publishers.

CAJORI, FLORIAN.—The Teaching and History of Mathematics in the United States. Bureau of Ed. Cir. Inf., No. 3, 1890. From the author.

CALL, R. E.—The Cost of a Geological Survey of Iowa. Ext. Monthly Review, Iowa Weather and Crop Service. Preliminary Paper on Artesian Wells in Iowa. From the author.

CARUS, PAUL.—The Soul of Man: An Investigation of the Facts of Physiological and Experimental Psychology. From the author.

CATTELL, J. MCK.—Psychology at the University of Penna. Reprint *Am. Journ. Psychology*, Vol. III., No. 2, 1890. From Prof. Cattell.

COOK, A. J., and G. C. DAVIS.—Kerosene Emulsion.—Some New Insects. Bull. 73. Mich. Agri. Exp. Station, Zool. Dept., 1891. From the station.

DARTON, N. H.—Notes on the Geology of the Florida Phosphate Deposits.—Record of a Deep Well at Lake Worth, Southern Florida. Ext. *Am. Journ. Science*, Vol. XLI., Feb., 1891.

DUPONT, M. E.—Mollusques recueillis au Congo. Bull. d. l'Acad. Roy. de Belgique, 3d série, t. XX., No. 12, pp. 559-566, 1890. From the author.

EDWARDS, C. L.—Beschreibung einiger neuen Copepoden und eines neuen Copepodenähnlichen Krebses, *Leukartella paradoxa*. Inaugural Dissertation, einer Hohen Philosophischen Facultat der Universität Leipzig zur erlangung der Doctorwürde vorgelegt. From the author.

Eighteenth Annual Report of the Minnesota Geological and Natural History Survey, 1889. From the N. H. Winchell.

EMERSON, B. K.—On the Triassic of Massachusetts. Ext. Bull. Geol. Soc. Am. Vol. II., pp. 451-456, pl. 17. From the society.

FLEMING, S.—Time Reckoning for the Twentieth Century. Ex. Smith. Rept., 1889. From the Smithsonian Institution.

FLOWER, W. H., and R. LYDEKKER.—An Introduction to the Study of Mammals, Living and Extinct. London: Adam and Charles Black. From the publishers.

FOSHAY, P. M., and R. R. HICE.—Glacial grooves at the Southern Margin of the Drift. Ext. Bull. Geol. Soc. Am., Vol. II., pp. 457-464, pl. 18. From the society.

Fourth Annual Report of the Canadian Institute (session of 1890-'91).

GALLOWAY, B. T.—Fungous Diseases of the Grape and Their Treatment. Farmers' Bull. No. 4, U. S. Dept. Agri. From the department.

GILBERT, C. H.—A Supplementary List of Fishes Collected at the Galapagos Islands and Panama, with Descriptions of One New Genus and Three New Species. Ext. Proceeds. U. S. Natl. Mus., Vol. XIII., pp. 449-455. From the Museum.

GILL, T.—Note on the Genus *Felichthye* of Swainson. Ext. Proceeds. U. S. Natl. Mus., Vol. XIII.

—On the Relations of Cyclopteroidea. Ext. Proceeds. U. S. Natl. Mus., Vol. XIII., pp. 361-376, pl. 28-30.—The Osteological Characteristics of the Family Hemitripteriidae, do., Vol. XIII., pp. 377-380, pl. 31. From the Smithsonian.

KELLY, E. A.—Notes on the Myology of *Ursus maritimus*. Ext. Proceeds. Phila. Acad. Natl. Sciences, 1888. From the author.

KEYES, C. R.—A Geological Section Across the Piedmont Valley.—Stratigraphy of the Carboniferous in Central Iowa. Ext. Bull. Geol. Soc. Am., Vol. II., pp. 277-292, pls. 9, 10.

LEVERKUHN, P.—Fremde Eier im Nest. Ein Beitrag zur Biologie der Vögel. From the author.

LUCAS, F. A.—Notes on the Osteology of the Paridæ, Sitta, and Chamæa. Ext. Proceeds. U. S. Natl. Mus., Vol. XIII., pp. 337–345, pl. 27. From the Museum.

LYDEKKER, R.—Catalogue of the Fossil Birds in the British Museum, 1898. From the Trustees of the Museum.

MATTHEWS, W.—The Inca Bone and Kindred Formations Among the Ancient Arizonians. Ext. *Amer. Anthropol.*, Oct., 1889. From the author.

MOCQUARD, M. F.—Recherches anatomiques sur l'Estomac des Crustacés Podophthalmes. Ext. des Annales des Sciences Naturelles, 1883. From the author.

NEWTON, R. B.—On the Genus *Leveillia*, with a Notice of a New Species from the Carboniferous Limestone of Ireland. Ext. *Geol. Mag.*, Decade III., Vol. VIII., May, 1891. From the author.

Nineteenth Annual Report of the Board of Directors Phila. Zool. Soc.

PRESWICH, J.—On the Age, Formation, and Successive Drift-Stages of the Valley of the Darent, with Remarks on the Paleolithic Implements of the District, and on the Origin of Its Chalk Escarpment. Ext. *Quart. Journ. Geol. Soc.*, May, 1891. From the author.

Proceedings of the Thirteenth Convention of the Empire State Association of Deaf Mutes.

REIS, O. M.—Zur Kenntniss des Skelets der Acanthodinen. Separatum der geogn. Jahr. des Kgl. Bayr. Oberbergamts Jahr., 1890. From the author.

RILEY, C. V.—Insecticides and Means of Applying Them to Shade and Forest Trees. Ext. Fifth Report U. S. Entomol. Com. From the author.

RYDER, J. A.—The Sturgeons and Sturgeon Industries of the Eastern Coast of the United States. Ext. Bull. U. S. Fish Com., Vol. VIII., 1888, pls. 37 to 59. From the author.

Seventh Annual Report of the Commissioners of the State Reservation at Niagara for the Fiscal Year from Oct., 1889, to Sept. 30th, 1890.

Sixth Annual Report of the Board of Control of the State Agri. Exp. Station, Amherst, Mass., 1888.

SHUFELDT, R. W.—Medical and Other Opinions upon the Poisonous Nature of the Bite of the Heloderma. Ext. *New York Medical Journ.*, May 23d, 1891. From the author.

SMITH, J. B.—Contributions Towards a Monograph of the Noctuidæ of Temperate North America.—Revision of the Species of *Hadena* Referable to *Xylophasia* and *Luperina*. Ext. Proceeds. U. S. Natl. Mus., Vol. XIII., pp. 407–447, pls. 36, 37.

STEARNS, R. E. C.—On the Nishinam Game of "Ha" and the Boston Game of "Props." Ext. *Am. Anthropol.*, Oct., 1890. From the author.

THOMPSON, E. E.—The Birds of Manitoba. Ext. Proceeds. U. S. Natl. Mus., Vol. XIII., pp. 457–643, pl. 38. From the Museum.

Transactions of the Canadian Institute, Vol. I., Pt. 2, March, 1891.

TURNER, H. W.—Mohawk Lake Beds. Ext. Bull. Philos. Soc. Washington, Vol. XI., pp. 385–410, pl. 4. From the author.

UDDEN, J. A.—Megalonyx Beds in Kansas. Ext. *Am. Geol.*, June, 1891. From the author.

WHELPLY, H. M.—Synopsis of a Course in Microscopy for Pharmacists.

—A Consideration of Some of the Parts of a Microscope Stand of Interest to Pharmacists. From the author.

WHITMAN, C. O.—The Naturalist's Occupation. Reprint from Biological Lectures, 1890. From the author.

WALLACE, A. R.—Natural Selection and Tropical Nature: Essays on Descriptive and Theoretical Biology. Published by MacMillan & Co., London. From J. B. Lipincott Co.

WANAMAKER, J.—Postal Savings Banks: An Argument in Their Favor. From the author.